

**APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

Date of filing in State Engineer's Office FEB 19 1974
 Returned to applicant for correction MAR 21 1974 APR 22 1974
 Corrected application filed APR 12 1974 APR 25 1974
 Map filed APR 12 1974

The applicant IMCO SERVICES, A Division of HALLIBURTON Company

P. O. Box 22605

Street and No. or P.O. Box No.

Houston

City or Town

Texas 77027

State and Zip Code No.

, hereby make application for permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) July 1, 1924, Delaware

1. The source of the proposed appropriation is underground water in Monitor Valley
Name of stream, lake or other source.
near mouth of East Northumberland Canyon (Well No. 1)
2. The amount of water applied for is 0.3 second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet _____ acre-feet
3. The water to be used for Mining and Milling
Irrigation, power, mining, manufacturing, domestic, or other use.
4. If use is for:
 - (a) Irrigation (state number of acres to be irrigated) _____
 - (b) Stockwater (state number and kinds of animals to be watered) _____
 - (c) Other use (describe fully under "No. 12. Remarks") _____
 - (d) Power:
 - (1) Horsepower developed _____
 - (2) Point of return of water to stream _____
5. The water is to be diverted from its source at the following point: SW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 9, T.12N.,
R.46E., M.D.M., from which the W $\frac{1}{4}$ corner of said Sec. 9 bears N
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,
54° 23' 30" W 3335.90 feet.
it should be stated.
6. Place of use IMCO's Millsite Claims Nos. 1 & 2 located in E $\frac{1}{2}$ SW $\frac{1}{4}$ W $\frac{1}{2}$ SE $\frac{1}{4}$
Describe by legal subdivision, if on unsurveyed land it should be so stated.
Sec. 9, T.12N., R.46E., Nye Co., Nevada.
7. Use will begin about January 1 and end about December 31, of each year.
Day and Month Day and Month
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Well approx. 12" x 200' w/pump and
40' of 3" pipe to 2 acre 6' deep earthen storage (1 of 2 adjacent
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
for settling jig plant fines tailings) w/700 gpm pond pump
recirculating water to plant; no waste water discarded; well for
makeup water only.

9. Estimated cost of works \$10,000 (water related); rest of plant \$100,000.
10. Estimated time required to construct works 2 mo. (water) + 1 mo. (plant)
11. Estimated time required to complete the application to beneficial use drill well April 15 and use water May 15
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

Water used only as makeup water for 5 acre pond supplying 700 gpm to plant using one Wemco Remer jig upgrading barite ore operating 20 hr/day 6 day/wk.

Applicant: IMCO SERVICES

A Division of HALLIBURTON Company

By s/William Devitt

William Devitt, Manager - Mining

Compared cm:lk

lk/ga

IMCO SERVICES, P. O. Box 22605

Houston, Texas 77027

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level at permittee's well due to other groundwater development in the area. A measuring device must be installed and measurements of water use kept. The well shall be equipped with a 2-inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water granted herein at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.3 cubic feet per second, but not to exceed 70.77 million gallons annually.

Actual construction work shall begin on or before February 19, 1975

Proof of commencement of work shall be filed before March 19, 1975

Work must be prosecuted with reasonable diligence and be completed on or before February 19, 1976

Proof of completion of work shall be filed before March 19, 1976

Application of water to beneficial use shall be made on or before February 19, 1978

Proof of the application of water to beneficial use shall be filed on or before March 19, 1978

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed MAY 21 1975

Completion of work filed MAR 16 1976

Proof of beneficial use filed

Cultural map filed

Certificate No. Issued

Recorded Bk. MAY 26 1981

IN TESTIMONY WHEREOF, I ROLAND D. WESTERGARD, State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 19th day of August

A.D. 19 74

CANCELLED OF APPLICANT COUNTY COMPLETE WITH THE RECORDS OF PERMIT

State Engineer